FORM PTO-1390 MODIFIED		1390	U.S. DEPARTMENT C	F COMMERCE PATENT AND TRADEMARK OFFICE	ATTORNEY'S DOCKET NUMBER 36-2017								
TRANSMITTAL LETTER TO THE UNITED STATES U.S. APPLICATION NO. (If known, see 37 C.F.R. 1.5)													
DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371													
INTE		IONAL A	APPLICATION NO. 2005/001269	INTERNATIONAL FILING DATE 31 March 2005	PRIORITY DATE CLAIMED 31 March 2004								
TITLE OF INVENTION EVALUATING THE POSITION OF A DISTURBANCE (as amended)													
				LUATING THE POSITION OF A DISTURBA	ANCE (as amended)								
APPLICANT(S) FOR DO/EO/US HEALEY et al													
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:													
1.	\boxtimes	This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.											
2.		This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.											
3.	\boxtimes	This is an express request to begin national examination procedures (35 U.S.C. 371(f). The submission must include items (5), (6), (9) and (21) indicated below.											
4.		The U.S. has been elected (Article 31).											
5.	A cc	opy of the International Application as filed (35 U.S.C. 371(c)(2).											
	a.	WO 2005/095917 A2 is attached hereto (28 pages specification, claims & abstract (32 claims), 9 sheets drawings).											
	b.	has been communicated by the International Bureau.											
	c.	is not required, as the application was filed in the United States Receiving Office (RO/US).											
6.		An English language translation of the International Application as filed (35 U.S.C. 371(c)(3)											
	a. Cert	is attached hereto (pages specification, claims & abstract (claims), sheets drawings, page tificate of Translation).											
	b.	has been previously submitted under 35 U.S.C. 154(d)(4).											
7.		Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)											
	a.	are attached hereto (required only if not communicated by the International Bureau).											
	b.	have been communicated by the International Bureau.											
	c.	have not been made; however, the time limit for making such amendments has NOT expired.											
	d.	have not been made and will not be made.											
8.		An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3).											
9.	a.	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4).											
	b. Forr	Declaration was submitted to the International Bureau during International Phase (see copies of Declaration (pagrm PCT/RO/101 and Form PCT/IB/371 and first page of printed publication acknowledging receipt thereof attached).											
10.			glish language transla	ition of the annexes of the International Prelin	ninary Examination Report under PCT Article 36 (35								
0.5		'1(c)(5). 1 s 11 T o	20 below concern	document(s) or information included:									
11.		An Info	ormation Disclosure S	statement under 37 C.F.R. 1.97 and 1.98.									
12.	\boxtimes	An assignment document for recording. A separate cover sheet in compliance with 37 C.F.R. 3.28 and 3.31 is included.											
13.	a. b.	☑ A FIRST preliminary amendment.☐ A SECOND or SUBSEQUENT preliminary amendment.											
14.		An Application Data Sheet under 37 C.F.R. § 1.76.											
15.		A substitute specification.											
16.			·	ey and/or address letter.									
17.			•	of the sequence listing in accordance with PC	T Rule 13ter.2 and 37 CFR 1.821-1.825.								
18.				blished international application under 35									
19.		A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).											
20.	=	Other items or information, WO 2005/095917 A3 published with International Search Benort											

U.S. APPL	ICATION N	n Si kany	4 s4 37	C.E.R. 1.5)	INT		ATIONAL APPLI T/GB2005/0				ATTO		'S DOCKET NO 36-2017	JMB	ER
U.S. APPLICATION NO. (If known, see 37C FR. 1.5) INTERNATIONAL APPLICATION NO. ATTOR PCT/GB2005/001269 The following fees are submitted:											_				
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22. 🛛	(1643/2643)								\$	200.00					
23. Search Fee									H			_			
\$400 (1642)/\$200 (2642)											400.00				
										\$	400.00				
TOTAL OF ABOVE CALCULATIONS									\$	900.00					
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.															
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TOTAL NATIONAL FEE = Fee for recording the enclosed assignment (37 C.F.R. 1.21(h). The assignment must be accompanied by										\$	2100.00	_			
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a. 🔲	 a. A check in the amount of \$2140.00 to cover the above fees is enclosed. b. Please charge my Deposit Account No. 14-1140 in the amount of \$ to cover the above fees. 														
у. <u>П</u>	A duplicate copy of this form is enclosed.														
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10/594433 IAPOT Rec'd PCT/PTO 26 SEP 2006 Mail Stop PCT

NOTE: Where an appropriate time limit under 37 C.F.R. 1.494 or 1.495 has not been met, a petition to revive (37 C.F.R. 1.137(a) or (b) must be filed and granted to restore the application to pending status.

CORRESPONDENCE ADDRESS

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Larry S. Nixon

NAME

25,640 September 26, 2006

REGISTRATION NUMBER

Date